

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
45	BRS	S49	7	("3654528" "4177015" "5712448" "5991351") .PN. OR ("6658861") .URP N.	US-PGPUB; USPAT; USOCR	2007/03/05 15:27
46	BRS	S50	10	("20020020189" "5153405" "5376213" "6148626" "6247531" "6334311" "6427462" "6658861" "6705095") .PN. OR ("7000416") .URP N.	US-PGPUB; USPAT; USOCR	2007/03/05 15:28
47	BRS	S33	93	(S18 or S19 or S21 or S22 or S27 or S28) and "heat pipe" and pump and (heat adj exchang\$4) and sink	US-PGPUB; USPAT	2007/03/05 15:39
48	IS&R	S51	652	(62/3.2) .CCLS.	US-PGPUB; USPAT	2007/03/05 15:39
49	IS&R	S52	134	(62/118) .CCLS.	US-PGPUB; USPAT	2007/03/05 15:39
50	IS&R	S56	360	(165/80.5) .CCLS	US-PGPUB; USPAT	2007/03/05 15:39
51	IS&R	S55	1331	(165/80.4) .CCLS	US-PGPUB; USPAT	2007/03/05 15:39
52	IS&R	S53	1071	(361/699) .CCLS.	US-PGPUB; USPAT	2007/03/05 15:39
53	IS&R	S54	219	(361/701) .CCLS.	US-PGPUB; USPAT	2007/03/05 15:39

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
54	BRS	S58	34	("20020075643" "20040031514" "3654528" "4065936" "4177015" "4688147" "5184211" "5943211" "5993164" "6021844" "6065293" "6105381" "6119463" "6161388" "6175495" "6222113" "6256996" "6266962" "6282907" "6384312" "6452740" "6474074" "6588217" "6597544" "6598403" "6598405" "6613602" "6614109" "6625866" "6658861" "6672076" "6708501" "6712258" "6766817") . PN.	US-PGPUB; USPAT; USOCR	2007/03/05 15:41
55	BRS	S59	52	("4552208" "4625790" "4818845" "4959526" "5006689") . PN. OR ("5203399") . URP N.	US-PGPUB; USPAT; USOCR	2007/03/05 15:52

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
56	BRS	S60	63	(US- 20030200758-\$ or US- 20030188538-\$ or US- 20030154735-\$ or US- 20050160752-\$ or US- 20030209343-\$ or US- 20030005706-\$ or US- 20040234392-\$ or US- 20030200762-\$ or US- 20040234379-\$ or US- 20030147214-\$ or US- 20030029173-\$ or US- 20030079770-\$ or US- 20030151897-\$).did. or (US- 6119463-\$ or US-6065293-\$ or US-5203399-\$ or US-6000225-\$ or US-5993164-\$ or US-6241480-\$ or US-6598403-\$ or US-6223539-\$ or US-6019165-\$ or US-6637210-\$ or US-6608250-\$ or US-6384312-\$ or US-6598405-\$ or US-6388185-\$ or US-5943211-\$ or US-6415612-\$ or US-6597544-\$ or US-5009399-\$ or US-6658861-\$ or US-5640046-\$ or	US-PPGPUB; USPAT	2007/03/05 15:54

				US-6740600-\$ or US-6351951-\$ or US-6266962-\$ or US-5666814-\$ or US-6613602-\$ or US-6338251-\$).did. or (US-6282907-\$ or US-4010489-\$ or US-6712258-\$ or US-6700052-\$ or US-4047198-\$ or US-6661660-\$ or US-6614109-\$ or US-6227809-\$ or US-6175495-\$ or US-6452740-\$ or US-3654528-\$ or US-6021844-\$ or US-6588217-\$ or US-7000416-\$ or US-5184211-\$ or US-6474074-\$ or US-4177015-\$ or US-6625990-\$ or US-6256996-\$ or US-6708501-\$ or US-3812404-\$ or US-5333677-\$ or US-4560533-\$ or US-6606866-\$).did.		
57	BRS	S61	7	S60 and (electromagnetic adj pump)	US-PGPUB; USPAT	2007/03/05 15:54
58	BRS	S57	57	(S51 or S52 or S53 or S54 or S55 or S56) and (liquid adj metal)	US-PGPUB; USPAT	2007/03/05 16:00

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
59	BRS	S62	11	(S51 or S52 or S53 or S54 or S55 or S56) and (electromagnetic adj pump)	US-PGPUB; USPAT	2007/03/05 16:00
60	BRS	S63	229	(electromagnetic adj pump) and (liquid adj metal)	US-PGPUB; USPAT	2007/03/05 16:01
61	BRS	S64	4	("3654528" "4177015" "5712448" "5991351").PN.	US-PGPUB; USPAT; USOCR	2007/03/05 16:09
62	IS&R	S65	1	("6658861").PN.	US-PGPUB; USPAT	2007/03/15 15:04
63	IS&R	S66	1	("6658861").PN.	DERWENT	2007/03/15 15:04
64	BRS	S67	4	("3654528" "4177015" "5712448" "5991351").PN.	US-PGPUB; USPAT; USOCR	2007/03/15 15:19
65	BRS	S69	10	(liquid adj metal) and (high adj power adj density adj device)	US-PGPUB; USPAT; USOCR	2007/03/15 15:20
66	BRS	S68	16055	(liquid adj metal)	US-PGPUB; USPAT; USOCR	2007/03/15 15:20

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
67	BRS	S70	34	("20020075643" "20040031514" "3654528" "4065936" "4177015" "4688147" "5184211" "5943211" "5993164" "6021844" "6065293" "6105381" "6119463" "6161388" "6175495" "6222113" "6256996" "6266962" "6282907" "6384312" "6452740" "6474074" "6588217" "6597544" "6598403" "6598405" "6613602" "6614109" "6625866" "6658861" "6672076" "6708501" "6712258" "6766817") . PN.	US-PGPUB; USPAT; USOCR	2007/03/15 15:22
68	BRS	S71	4	("3654528" "4177015" "5712448" "5991351") . PN.	US-PGPUB; USPAT; USOCR	2007/03/15 15:24
69	IS&R	S72	1	("20020075643") . PN.	US-PGPUB; USPAT	2007/03/15 15:30
70	IS&R	S1	958	(62/259.2) . CCLS	US-PGPUB; USPAT	2007/03/15 16:00
71	IS&R	S73	1031	(62/259.2) . CCLS	US-PGPUB; USPAT	2007/03/15 16:11
72	IS&R	S75	406	(62/201) . CCLS.	US-PGPUB; USPAT	2007/03/15 16:16

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
73	IS&R	S74	383	(62/185).CCLS.	US-PGPUB; USPAT	2007/03/16 11:23
74	IS&R	S76	383	(62/185).CCLS.	US-PGPUB; USPAT	2007/03/16 13:22
75	IS&R	S77	1031	(62/259.2).CCLS	US-PGPUB; USPAT	2007/03/16 13:23
76	IS&R	S78	406	(62/201).CCLS.	US-PGPUB; USPAT	2007/03/16 13:27
77	IS&R	S82	406	(62/201).CCLS.	US-PGPUB; USPAT	2007/03/16 13:27
78	IS&R	S79	383	(62/185).CCLS.	US-PGPUB; USPAT	2007/03/16 13:32
79	BRS	S83	77	(US- 20050160752-\$ or US- 20030200762-\$ or US- 20030200758-\$ or US- 20030188538-\$ or US- 20030154735-\$ or US- 20020184908-\$ or US- 20030151897-\$ or US- 20030147214-\$ or US- 20030209343-\$ or US- 20030079770-\$ or US- 20030029173-\$ or US- 20040234379-\$ or US- 20030005706-\$ or US- 20040234392-\$ or US- 20050262869-\$ or US- 20030126872-\$ or US- 20070028631-\$).did. or (US-	US-PGPUB; USPAT	2007/03/16 13:40

			6996994-\$ or US-7000416-\$ or US-5203399-\$ or US-6708501-\$ or US-6705101-\$ or US-6658861-\$ or US-6588217-\$ or US-4047198-\$ or US-6474074-\$ or US-6415612-\$ or US-5943211-\$ or US-6035655-\$ or US-6241480-\$ or US-6223539-\$ or US-6175495-\$ or US-6119463-\$ or US-6065293-\$ or US-6021844-\$ or US-5993164-\$ or US-5640046-\$ or US-5184211-\$ or US-5009399-\$ or US-4177015-\$ or US-6256996-\$ or US-6227809-\$ or US-3654528-\$).did. or (US-6598403-\$ or US-6597544-\$ or US-6388185-\$ or US-6384312-\$ or US-6282907-\$ or US-6266962-\$ or US-6712258-\$ or US-6700052-\$ or US-6625990-\$ or US-6000225-\$ or US-6608250-\$ or US-6606866-\$ or US-6598405-\$ or US-6338251-\$ or US-6452740-\$ or US-6740600-\$ or US-6614109-\$ or US-5666814-\$ or US-6613602-\$ or US-6637210-\$ or US-5991351-\$ or US-6019165-\$ or US-4010489-\$ or	
--	--	--	---	--

			US-3812404-\$ or US-6351951-\$ or US-6661660-\$ or US-5333677-\$).did. or (US-4560533-\$ or US-4802531-\$ or US-4692390-\$ or US-7073341-\$ or US-6148626-\$ or US-5052472-\$ or US-6467289-\$).did.		
--	--	--	---	--	--

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
80	BRS	S84	29	S83 and (computer or laptop)	US-PGPUB; USPAT	2007/03/16 13:43
81	BRS	S85	6	S83 and laptop	US-PGPUB; USPAT	2007/03/16 13:45
82	IS&R	S86	1	("6973801").PN.	US-PGPUB; USPAT	2007/03/16 13:45
83	BRS	S81	164	(S79 or S78 or S77) and (heat adj pipe)	US-PGPUB; USPAT	2007/03/19 10:10
84	BRS	S91	7	S90 and chiller	US-PGPUB; USPAT	2007/03/19 10:10
85	IS&R	S88	406	(62/201).CCLS.	US-PGPUB; USPAT	2007/03/19 10:10
86	IS&R	S87	1031	(62/259.2).CCLS	US-PGPUB; USPAT	2007/03/19 10:10
87	IS&R	S89	383	(62/185).CCLS.	US-PGPUB; USPAT	2007/03/19 10:10
88	BRS	S90	164	(S89 or S88 or S87) and (heat adj pipe)	US-PGPUB; USPAT	2007/03/19 10:17
89	BRS	S93	6	("5138845").PN. OR ("6148626").URP N.	US-PGPUB; USPAT; USOCR	2007/03/19 10:22
90	BRS	S95	0	S93 and (heat adj pipe)	US-PGPUB; USPAT; USOCR	2007/03/19 10:22
91	BRS	S94	2	S93 and chiller	US-PGPUB; USPAT; USOCR	2007/03/19 10:22

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
92	BRS	S96	82	(US- 20050160752-\$ or US- 20030200762-\$ or US- 20030200758-\$ or US- 20070028631-\$ or US- 20030126872-\$ or US- 20050262869-\$ or US- 20040234392-\$ or US- 20040234379-\$ or US- 20030188538-\$ or US- 20030151897-\$ or US- 20030147214-\$ or US- 20030029173-\$ or US- 20030005706-\$ or US- 20030154735-\$ or US- 20030209343-\$ or US- 20030079770-\$ or US- 20020184908-\$ or US- 20050047090-\$ or US- 20040016257-\$ or US- 20030010050-\$).did. or (US- 6708501-\$ or US-6658861-\$ or US-6474074-\$ or US-6415612-\$ or US-6467289-\$ or US-5052472-\$ or	US-PGPUB; USPAT	2007/03/19 10:23

			US-7073341-\$ or US-7000416-\$ or US-6148626-\$ or US-6996994-\$ or US-6740600-\$ or US-6705101-\$ or US-6700052-\$ or US-6637210-\$ or US-6625990-\$ or US-6613602-\$ or US-6606866-\$ or US-6598405-\$ or US-6597544-\$ or US-6452740-\$ or US-6388185-\$ or US-6384312-\$ or US-6351951-\$ or US-6338251-\$ or US-6282907-\$ or US-6661660-\$). did. or (US- 6712258-\$ or US-6614109-\$ or US-6598403-\$ or US-6608250-\$ or US-6266962-\$ or US-6241480-\$ or US-6175495-\$ or US-6065293-\$ or US-6035655-\$ or US-6019165-\$ or US-5993164-\$ or US-5991351-\$ or US-5943211-\$ or US-5666814-\$ or US-5333677-\$ or US-6588217-\$ or US-6256996-\$ or US-6227809-\$ or US-6223539-\$ or US-6119463-\$ or US-6021844-\$ or US-5203399-\$ or US-5009399-\$ or US-4802531-\$ or US-4177015-\$ or US-4010489-\$ or US-3812404-\$). did. or (US- 6000225-\$ or	
--	--	--	--	--

				US-5184211-\$ or US-5640046-\$ or US-4692390-\$ or US-4560533-\$ or US-3654528-\$ or US-4047198-\$ or US-6925829-\$ or US-7174738-\$).did.		
93	BRS	S97	25	S96 and (heat adj pipe)	US-PGPUB; USPAT	2007/03/19 10:23
94	BRS	S92	114	chiller and (heat adj pipe) and (heat adj exchang\$2)	US-PGPUB; USPAT	2007/03/19 10:31
95	BRS	S98	27	chiller and laptop and (heat adj exchang\$2)	US-PGPUB; USPAT	2007/03/19 10:31
96	IS&R	S99	1	("6973801").PN.	US-PGPUB; USPAT	2007/03/19 12:53

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
97	BRS	S100	13	("20030072656" "20040012914" "20040123614" "5131233" "5924482" "6019165" "6408937" "6498725" "6587345" "6604370" "6604571" "6625023" "6628520").PN.	US-PGPUB; USPAT; USOCR	2007/03/19 12:56
98	BRS	S101	0	S100 and (liquid adj metal)	US-PGPUB; USPAT; USOCR	2007/03/19 12:56
99	BRS	S102	2064	(liquid adj metal) and cool\$3 and (heat adj exchange\$2)	US-PGPUB; USPAT; USOCR	2007/03/19 12:57
100	BRS	S106	45	S105 not S104	US-PGPUB; USPAT; USOCR	2007/03/19 13:03
101	BRS	S105	133	S102 and (heat adj pipe)	US-PGPUB; USPAT; USOCR	2007/03/19 13:03
102	BRS	S104	88	S103 and (heat adj pipe)	US-PGPUB; USPAT; USOCR	2007/03/19 13:03
103	BRS	S103	1109	(liquid adj metal) and cool\$3 and (heat adj exchange\$2) and pump	US-PGPUB; USPAT; USOCR	2007/03/19 13:10
104	BRS	S107	307	(liquid adj metal) and (heat adj pipe)	US-PGPUB; USPAT; USOCR	2007/03/19 13:20
105	BRS	S110	24	S109 not S108	US-PGPUB; USPAT; USOCR	2007/03/19 13:25
106	BRS	S109	61	(liquid adj metal) same refrigerant	US-PGPUB; USPAT; USOCR	2007/03/19 13:25

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
107	BRS	S80	12	(S79 or S78 or S77) and (liquid adj metal)	US-PGPUB; USPAT	2007/03/19 13:28
108	IS&R	S112	406	(62/201).CCLS.	US-PGPUB; USPAT	2007/03/19 13:28
109	IS&R	S111	1031	(62/259.2).CCLS	US-PGPUB; USPAT	2007/03/19 13:28
110	IS&R	S113	383	(62/185).CCLS.	US-PGPUB; USPAT	2007/03/19 13:28
111	BRS	S114	46	(S113 or S112 or S111) and Laptop	US-PGPUB; USPAT	2007/03/19 13:40
112	BRS	S116	80	"62"/\$.ccls. and (liquid adj metal)	US-PGPUB; USPAT	2007/03/19 13:42
113	BRS	S115	12	(S113 or S112 or S111) and (liquid adj metal)	US-PGPUB; USPAT	2007/03/19 13:42
114	BRS	S117	45	S116 and pump	US-PGPUB; USPAT	2007/03/19 13:55
115	BRS	S118	48	Laptop and (liquid adj metal)	US-PGPUB; USPAT	2007/03/19 14:00
116	BRS	S119	848	Laptop and (pump with (refrigerant or coolant or fluid))	US-PGPUB; USPAT	2007/03/19 14:01
117	BRS	S120	107	Laptop and (pump with (refrigerant or coolant))	US-PGPUB; USPAT	2007/03/19 14:04
118	IS&R	S121	1	("6958910").PN.	US-PGPUB; USPAT	2007/03/19 14:04
119	BRS	S108	37	(liquid adj metal) with refrigerant	US-PGPUB; USPAT; USOCR	2007/03/19 14:05
120	BRS	S123	69	S122 and (computer or laptop)	US-PGPUB; USPAT; USOCR	2007/03/19 14:27

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
121	BRS	S122	858	(liquid adj metal) with (refrigerant or coolant)	US-PGPUB; USPAT; USOCR	2007/03/19 14:27
122	BRS	S44	34	(S18 or S19 or S21 or S22 or S27 or S28) and "heat pipe" and (high with power with device)	US-PGPUB; USPAT	2007/03/30 05:51
123	IS&R	S129	1350	(165/80.4) .CCLS	US-PGPUB; USPAT	2007/03/30 05:51
124	IS&R	S130	363	(165/80.5) .CCLS	US-PGPUB; USPAT	2007/03/30 05:51
125	IS&R	S128	221	(361/701) .CCLS.	US-PGPUB; USPAT	2007/03/30 05:51
126	IS&R	S127	1090	(361/699) .CCLS.	US-PGPUB; USPAT	2007/03/30 05:51
127	IS&R	S126	134	(62/118) .CCLS.	US-PGPUB; USPAT	2007/03/30 05:51
128	IS&R	S125	656	(62/3.2) .CCLS.	US-PGPUB; USPAT	2007/03/30 05:51
129	BRS	S132	1143	(semiconductor or (semi adj conductor)) same laptop	US-PGPUB; USPAT	2007/03/30 05:52
130	BRS	S131	198	(S125 or S126 or S127 or S128 or S129 or S130) and S124	US-PGPUB; USPAT	2007/03/30 05:52
131	BRS	S124	53724	(semiconductor or (semi adj conductor)) same (computer or laptop or desktop)	US-PGPUB; USPAT	2007/03/30 05:52
132	BRS	S133	13	(S125 or S126 or S127 or S128 or S129 or S130) and S132	US-PGPUB; USPAT	2007/03/30 06:06

	Type	Ref #	Hits	Search Text	DBs	Time Stamp
133	BRS	S134	12	S133 and (heat adj pipe)	US-PGPUB; USPAT	2007/03/30 06:06